

UNITED STATES GOVERNMENT

403810

Memorandum

TO : A. R. Luedecke, General Manager
THRU : A. Tammaro, Assistant General Manager for
Research and Industrial Development
FROM : C. L. Dunham, M.D., Director
Division of Biology and Medicine
SUBJECT: MEDICAL SURVEY OF RONGELAP PEOPLE FIVE AND SIX
YEARS AFTER EXPOSURE TO FALLOUT
SYMBOL: ADMHR:HDB

DATE: February 17, 1961

Attached is a copy of the latest Medical Survey of Rongelap People Five and Six Years after Exposure to Fallout. We have just received this from Dr. Conard, Medical Department, Brookhaven National Laboratory.

As summarized on pages 55-58, the Marshallese are not showing abnormalities clearly associated with their 1954 exposure to radiation. They do continue to show, however, in addition to the expected body burdens of Cesium-137 and Strontium-90, small amounts of Zinc-65 burdens which appear to have originated from the seafood in their diet.

Attachment:
As stated

REPOSITORY WASHINGTON NATIONAL RECORDS
COLLECTION 32681-6 CENTER
BOX No. 1
FOLDER N/A

1182118